Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6662473	@pd<"20010214"	USPAT	OR	OFF	2004/08/30 08:38
S2	617	S1 and liquid adj2 sealant	USPAT	OR	OFF	2004/08/25 14:55
S3	17	S2 and ("bipolar plate?" or "transport plate?" or diaphram or separator?)	USPAT	OR	OFF	2004/08/25 14:56
S4	3	S3 and ("solid polymer" adj1 membrane or "membrane electrode assembly" or "proton exchange membrane" or MEA or PEM or SPE)	USPAT	OR	OFF	2004/08/25 14:58
S5	4	("4175165" "4824742" "5094928" "5171646").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/26 09:19
S6	2	S5 and appl\$3	USPAT	OR	OFF	2004/08/26 09:27
S 7	1	S6 and seal\$3	USPAT	OR	OFF	2004/08/26 09:21
S8	6	("4175165" "4756718" "4824742" "4975342" "5094928" "5171646").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/26 09:34
S9	6662473	@pd<"20010214"	USPAT	OR	OFF	2004/08/26 09:34
S10	617	S9 and liquid adj2 sealant	USPAT	OR	OFF	2004/08/26 10:12
S11	457	S10 and appl\$3	USPAT	OR	OFF	2004/08/26 09:36
S12	403	S11 and (port open\$3 hole gap mouth orfice perforation slit slot vent window)	USPAT	OR	OFF	2004/08/26 09:38
S13	4	S9 and ((sealant same appl\$3) near (port open\$3 hole gap mouth orfice perforation slit vent window))	USPAT	OR	OFF	2004/08/30 08:41
S14	13	S9 and (thermoset\$4 same seal\$3 near (fluoride silicone))	USPAT	OR	OFF	2004/08/26 10:07
S15	320	S9 and (thermoset\$4 near (fluor\$3 silicone))	USPAT	OR	OFF	2004/08/26 10:09
S16	1	S9 and (thermoset\$4 near (fluor\$3 and silicone))	USPAT	OR	OFF	2004/08/26 10:09
S17	0	S9 and (liquid adj2 sealant near ((cross-cut cross-section) near (circular cylindrical oval)))	USPAT	OR	OFF	2004/08/26 10:14
S18	1	S9 and (liquid adj2 sealant same ((cross-cut cross-section) near (circular cylindrical oval)))	USPAT	OR	OFF	2004/08/26 10:14
S19	1175	(429/34).CCLS.	USPAT; USOCR	OR	OFF	2004/08/27 09:15
S23	1777	(429/34).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:17

S26	565	(429/39).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:19
S29	473	(29/623.2).CCLS.	USPAT; USOCR	OR	OFF	2004/08/27 09:23
S31	1	S29 and ((liquid adj2 sealant) same (applied apply application) same (periphery edge border margin outside perimeter rim))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:24
S32	597	(29/623.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:23
S34	2	S32 and ((liquid adj2 sealant) same (applied apply application) same (periphery edge border margin outside perimeter rim))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:26
S35	218	(29/623.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:26
S38	335	(29/623.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:27
S41	833	(29/623.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 09:31
S44	360	(29/730).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 10:24
S45	0	S44 and ((liquid adj2 sealant) near (applied apply application) near (periphery edge border margin outside perimeter rim))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 15:03
S46	1	S44 and ((liquid adj2 sealant) same (applied apply application) same (periphery edge border margin outside perimeter rim))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 15:03
S47	459	(429/35).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 15:02
S49	4	S47 and ((liquid adj2 sealant) same (applied apply application) same (periphery edge border margin outside perimeter rim))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 10:25
S50	4	("20010044042" "4510213" "5464700" "6007933").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 14:36
S51	248	(429/36).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 15:02

S52	2	S51 and ((liquid adj2 sealant) same (applied apply application) same (periphery edge border margin outside perimeter rim))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 15:03
S53	3311	method and "fuel cell" near (unit stack)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2004/08/30 08:40
S54	0	S53 and ((sealant same appl\$3) near (port open\$3 hole gap mouth orfice perforation slit vent window))	USPAT	OR	OFF	2004/08/30 08:41
S55	6	S53 and ((sealant same appl\$3) same (port open\$3 hole gap mouth orfice perforation slit vent window))	USPAT	OR	OFF	2004/08/30 08:42